INTERNATIONAL SEARCH REPORT

national Application No T/GB2004/004110

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER F04D19/04			
According to	o International Patent Classification (IPC) or to both national classifi	cation and IPC		
	SEARCHED			
	F04D (classification system followed by classification system)	tion symbols)		
Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the lields se	earched	
	ternal, WPI Data, PAJ	ase and, where practical, search terms used		
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with Indication, where appropriate, of the re	elevant passages	Relevant to claim No.	
X	US 5 020 969 A (MASE MASAHIRO E 4 June 1991 (1991-06-04) the whole document figure 11	T AL)	1-59	
A	EP 0 959 253 A (BOC GROUP PLC) 24 November 1999 (1999-11-24) the whole document		1-59	
Fur	ther documents are listed in the continuation of box C.	X Patent family members are listed	in annex.	
"A" docum consi "E" earlier filing "L" docum which citatio "O" docum other	*A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the International filling date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means or priority date and cited to understance invention *X* document of particular relevance involve an inventive cannot be considered to document of particular relevance or priority date and cited to understance invention *X* document of particular relevance involve an inventive cannot be considered to document of particular relevance or priority date and cited to understance invention		nt published after the international filling date and not in conflict with the application but erstand the principle or theory underlying the particular relevance; the claimed invention on invention of cannot be considered to eventive step when the document is taken alone particular relevance; the claimed invention on inventive an inventive step when the combined with one or more other such document in the combined with one or more other such document invention of the combined with one or more other such document in the combined with one or more other such document in the combined with one or more other such document in the combination being obvious to a person skilled	
later	nent published prior to the international filing date but than the priority date claimed	*&* document member of the same patent	family	
	e actual completion of the international search	Date of mailing of the international sec	arch report	
6 January 2005		17/01/2005		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 .NL - 2280 HV Rijswljk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Ingelbrecht, P		

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